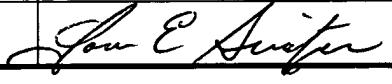
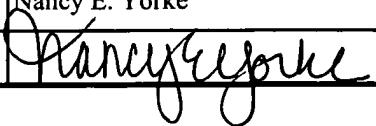


| | | | | | | | | | | | | | |
|--|------------------|---|------------------------|--------------------|------------|-------------|-----------------|----------------------|------------------|----------|------|---------------|--------|
|  TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small> | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/563,692</td> </tr> <tr> <td>Filing Date</td> <td>January 5, 2006</td> </tr> <tr> <td>First Named Inventor</td> <td>Jacobson, et al.</td> </tr> <tr> <td>Art Unit</td> <td>1646</td> </tr> <tr> <td>Examiner Name</td> <td>Howard</td> </tr> </table> | | Application Number | 10/563,692 | Filing Date | January 5, 2006 | First Named Inventor | Jacobson, et al. | Art Unit | 1646 | Examiner Name | Howard |
| Application Number | 10/563,692 | | | | | | | | | | | | |
| Filing Date | January 5, 2006 | | | | | | | | | | | | |
| First Named Inventor | Jacobson, et al. | | | | | | | | | | | | |
| Art Unit | 1646 | | | | | | | | | | | | |
| Examiner Name | Howard | | | | | | | | | | | | |
| Total Number of Pages in This Submission | | 14 | Attorney Docket Number | 21254P | | | | | | | | | |

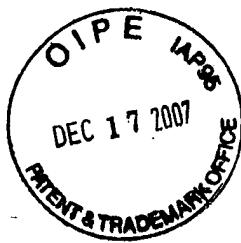
| ENCLOSURES <i>(Check all that apply)</i> | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <div style="border: 1px solid black; padding: 2px; margin-top: 5px;">Remarks</div> | <input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|---|---|-----------------------------------|------------|
| Name | Joan E. Switzer | Registration No. (Attorney/Agent) | 34,740 |
| Signature |  | | Date |
| | | | 12/14/2007 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
|--|---|--|----------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: December 14, 2007 | | | |
| Typed or printed name | Nancy E. Yorke | | |
| Signature |  | | Date |
| | | | 12/14/07 |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



In re application of: JACOBSON, ET AL.
Serial No. 10/563,692
Filed January 5, 2006
Group Art Unit 1646
Examiner Howard
For: METHODS FOR IDENTIFYING CELL SURFACE RECEPTOR PROTEIN MODULATORS

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.
 The fee has been calculated as shown below.

CLAIMS AS AMENDED

| (1) | (2) Claims remaining after amendment | (3) | (4) Highest Number Previously Paid For | (5) Present Extra | (6) Rate | (7) Additional Fee |
|--|--|-----|--|-------------------------|-------------|--------------------------|
| Total Claims | * <u>26</u> | - | ** <u>29</u> = | <u>0</u> X | \$50 | = <u>0.00</u> |
| Independent Claims | * <u>13</u> | - | *** <u>13</u> = | <u>0</u> X | \$210 | = <u>0.00</u> |
| Multiple Dependent Claims | | | | | \$370 **** | = <u></u> |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | 0.00 |

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

**** Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

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MERCK & CO., INC.
By Joan E. Switzer Date 12/14/07

Respectfully,

By: Joan E. Switzer

Attorney _____ for Applicant(s)

Reg. No. 34,740

MERCK & CO., INC.
Patent Dept., RY60-30
P.O. Box 2000
Rahway, N.J. 07065-0907

(732) 594-5616

Date: December 14, 2007

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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA, 22313-1450.

Name

Signature

Date

Nancy E. Yorke

Nancy E. Yorke

12/14/07

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jacobson et al.

US Appln. No.: 10/563,692 - Case No.: 21254P

Filing Date: January 5, 2006

For: METHODS FOR IDENTIFYING CELL SURFACE
RECEPTOR PROTEIN MODULATORS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBSTITUTE PRELIMINARY AMENDMENT

Sir:

Applicants submit this Substitute Preliminary Amendment for the above captioned matter in response to the Notice of Non-Compliant Amendment dated November 14, 2007, correcting the deficiencies noted therein, and request that the application be amended as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.